

Index

Weather Bulletin

25 Significant Weather Events of the Century **Spring 2000**

The first installment, including Black Sunday, the Knickerbocker Storm, Great Ohio River Flood, Rapid City Flash Flood, Topeka Tornado, Chicago Snowstorm of 1967, and Flint Tornado.

25 Significant Weather Events of the Century **Summer 2000**

The second installment, including Hurricane Agnes, Labor Day Hurricane, Goshen United Methodist Church Tornado, Woodward Tornado Family, Big Thompson Canyon Flash Flood, New England Hurricane, and Hurricane Andrew

25 Significant Weather Events of the Century **Autumn 2000**

The third installment, including Hurricane Camille, The Easter Sunday Tornado Outbreak and Great Flood of 1913, the Blizzards of '78, Palm Sunday Tornado Outbreak, Tri-State Tornado, and Super Outbreak

25 Significant Weather Events of the Century **Winter 2000-2001**

The fourth and last installment, including the Galveston Hurricane, the Great Flood of 1993, and the Dust Bowl. Also, a summary of all of the 25 weather events described in *Weather Bulletin*.

Adams County **Winter 2002-2003**

Tornado November 10, 2002

Adams County, Indiana **Spring 2003**

Tornado March 18, 1953

Adopt-A-Highway **Summer 2002**

NWS IWX participates in Adopt-A-Highway

Advanced Hydrologic Prediction Service (AHPS) **Winter 2001-2002**

Introduction to AHPS

Advanced SKYWARN Training **Spring 2003**

Announcement of advanced spotter session March 15, 2003 in Elkhart IN

Advanced SKYWARN Training **Summer 2003**

Re-cap of the advanced spotter session March 15, 2003 in Elkhart IN

Advanced Weather Spotter Course **Summer 2002**

Announcing course held in Elkhart March 2003

Afghanistan Weather **Winter 2001-2002**

General climate information, including the normals for Kabul

AHPS (Advanced Hydrologic Prediction Service) **Winter 2001-2002**

Introduction to AHPS

Albion, Indiana **Spring 2004**

Tornado of 1954
Allen County, Indiana **Spring 2003**
Flash flood June 26, 2002; tornado March 18, 1953
Allen County, Ohio **Summer 2004**
Tornado July 30, 1979
American Electric Power **Spring 2003**
Icestorm power outages January 31, 2002
American Radio Relay League **Spring 2003**
SKYWARN Recognition Day
Amateur Radio Special Event **Spring 2001**
Recognizing the efforts of HAM radio operators
Angola, Indiana **Summer 2004**
35 degrees June 3, 1929
Angola (Land of Lakes) Hamfest **Autumn 2002**
NWS Northern Indiana visited the Land of Lakes Angola Hamfest
Arnold, Dr. David **Spring 2003**
Speaker at Advanced Training Session March 15, 2003 in Elkhart IN
Arnold, Dr. David **Summer 2003**
Speaker at Advanced Training Session March 15, 2003 in Elkhart IN
Assumption, Ohio **Spring 2003**
Severe weather March 9, 2002
Aviation Forecasting **Autumn 2001**
How the National Weather Service serves the aviation community
Baer Field **Spring 2003**
Historical Weather
Beaufort Scale **Summer 2001**
The scale
Beaverdam, Ohio **Spring 2003**
Severe weather March 9, 2002
Benton Harbor, Michigan **Spring 2003**
Severe weather June 3, 2002
Berne, Indiana **Winter 2002-2003**
Tornado November 10, 2002
Berne, Indiana **Spring 2003**
Tornado November 10, 2002
Berrien County, Michigan **Spring 2003**
Severe weather August 13, 2002
Berrien County, Michigan **Spring 2004**
Heavy snow May 2, 1929

Big Thompson Canyon Flash Flood **Summer 2000**

Deadly flash flood in narrow canyon lead to new thoughts on flash flood prediction and safety

Blackford County **Winter 2002-2003**

Tornadoes of September 20 and November 10, 2002

Black Sunday **Spring 2000**

The worst of the Dust Bowl dust storms

Blizzard of '78 **Winter 2002-2003**

25th anniversary of the big storm in the Midwest

Blizzards of '78 **Autumn 2000**

Blizzard strikes the Great Lakes, and another whitens New England

Boating Safety **Summer 2001**

Safety on the lakes

Branch County, Michigan **Spring 2003**

Severe weather August 13, 2002; severe weather September 19, 2002

Branch County **Spring 2004**

Tornado of 1954

Bresler Reservoir **Summer 2001**

Trivia

Bronson, Michigan **Spring 2003**

Severe weather July 27, 2002

Brown, Bill **Spring 2003**

SKYWARN Recognition Day

Brown, Sharon **Spring 2003**

SKYWARN Recognition Day

Bryan, Ohio **Spring 2003**

3 degrees March 27, 2002

Buchanan, Michigan **Spring 2004**

Tornado of 1979

Buffalo, Indiana **Summer 2004**

Demonstrating fun ways to teach science at Nature's Classroom

Buoy **Summer 2001**

The southern Lake Michigan Buoy

Burkholder **Spring 2000**

Ray Burkholder celebrates 50 years of dedication

Calendar of Events **Fall 1999**

Scheduled events including office's acceptance of its entire County Warning Area, Open House, and dates on which to set up spotter talks

Car Kit **Winter 2001-2002**

For survival during a winter storm if you get stranded in your vehicle
Cass County, Michigan **Spring 2003**
Severe weather August 2, 2002; severe weather August 13, 2002; snow November 30, 2002

Chicago Snowstorm of 1967 **Spring 2000**
Huge snowstorm crippled the city...was poorly forecast

Churubusco, Indiana **Spring 2004**
Tornado of 1929

Click, Terry **Summer 2002**
Authored article on Ken Lowden

Coffeyville Hailstone **Spring 2002**
Includes picture

Coldwater, Michigan **Spring 2003**
Severe weather July 27, 2002

Columbia City **Winter 2000-2001**
HAM radio tests

Columbia City, Indiana **Spring 2003**
5 degrees March 27, 2002

Columbus, Ohio **Winter 2002-2003**
Blizzard of '78

Communication **Winter 1999-2000**
How we disseminate our information

Continental, Ohio **Winter 2002-2003**
Tornado November 10, 2002

Continental, Ohio **Spring 2003**
Tornado November 10, 2002

Cooperative Observer Program **Winter 2001-2002**
Detailed description of the program

County Visit Program **Summer 2002**
Description of the program

County Warning Area **Fall 1999**
Map of the County Warning Area, with some facts and trivia

Craig and Donna **Autumn 2001**
The new NOAA Weather Radio voices

Cripe, Cheryl **Spring 2002**
Photo from SKYWARN Recognition Day

Crossword Puzzle **Summer 2002**
Summer solstice crossword puzzle

Decatur Flood Stage Changed **Winter 2001-2002**

Flood stage raised from 15 feet to 17 feet on the Saint Mary's River
Decatur, Indiana **Spring 2003**
Severe weather September 18, 2002

Dedication of Our Building **Winter 1999-2000**
Review of the dedication festivities

Defiance County **Winter 2002-2003**
Tornado November 10, 2002

DeKalb County, Indiana **Spring 2003**
Severe weather September 19, 2002

Delphos, Ohio **Spring 2003**
Tornado September 20, 2002

Denver River Gauge **Summer 2002**

Deshler, Ohio **Summer 2003**
Nearby F4 tornado June 8, 1953

Difference Between Snow, Sleet, and Freezing Rain **Winter 2001-2002**

Donna and Craig **Autumn 2001**
The new NOAA Weather Radio voices

Doppler Radar at WFO Northern Indiana **Fall 1999**
How Doppler radar works

Doswell, Dr. Charles A. III **Spring 2003**
Speaker at Advanced Training Session March 15, 2003 in Elkhart IN

Doswell, Dr. Charles A. **Summer 2003**
Speaker at Advanced Training Session March 15, 2003 in Elkhart IN

Downburst **Winter 1999-2000**
Definition of downburst

Dust Bowl **Winter 2000-2001**
Extreme heat and drought over several years changed farming methods

EAS **Winter 1999-2000**
Change from the EBS to the EAS

Easter Sunday Tornado Outbreak **Autumn 2000**
Great Omaha Tornado of 1913

Eau Claire, Michigan **Spring 2004**
Heavy snow May 2, 1929

Eddy, Steve **Autumn 2001**
Interview

Eddy, Steve **Winter 2002-2003**
Fort Wayne Hamfest

Eddy, Steve **Summer 2003**
Participant in Advanced Spotter Training Session in Elkhart Mar. 15, 2003

Eddy, Steve **Summer 2004**

Another successful spotter training season

Edmund Fitzgerald **Summer 2001**

Link to information on the doomed ship

Educator's Workshop **Summer 2004**

Demonstrating fun ways to teach science

Edwards, Kellie **Spring 2002**

Photo from SKYWARN Recognition Day

Eel River **Winter 2000-2001**

North Manchester flood stage changed

Eel River **Summer 2003**

North Manchester flood gauge moved, flood stage changed

Elida, Ohio **Spring 2003**

Severe weather March 9, 2002

Elkhart, Indiana **Spring 2003**

Severe weather August 2, 2002

Elkhart County, Indiana **Spring 2003**

Severe weather August 2, 2002

Elkhart County, Indiana **Summer 2004**

Tornado June 1, 1954

Emergency Drills at Lima and Columbia City **Winter 2000-2001**

Ham radio tests

EMWIN **Winter 1999-2000**

Brief introduction to EMWIN

EMWIN **Spring 2001**

Detailed information on how EMWIN works

EMWIN **Winter 2001-2002**

Significant changes in the future of EMWIN

EMWIN **Summer 2004**

EMWIN Transition Plan and FAQ available

EMWIN Installed and Running at WFO Northern Indiana **Summer 2001**

How EMWIN is set up at the weather office

Fayette **Summer 2001**

Trivia on Harrison Lake

Ferguson Reservoir **Summer 2001**

Trivia

Flint Tornado **Spring 2000**

Last tornado to kill a hundred people

Flint Tornado **Summer 2003**

Last tornado to kill a hundred people

Flood Stage Change at Decatur **Winter 2001-2002**

Flood stage raised from 15 feet to 17 feet on the Saint Mary's River

Flood Stage Changed at Fort Wayne **Winter 2002-2003**

Maumee River flood stage changed

Flood Stage Changes **Summer 2001**

Flood stages changed on the Yellow and Tippecanoe rivers

Flood Stage Raised Near Newville **Autumn 2001**

Flood stage change on the St. Joseph River

Flood Stage Raised at North Manchester **Winter 2000-2001**

Eel River stage changed

Flood Stages Changed at Marion and Logansport **Spring 2001**

Flood stages changed on the Mississinewa and Wabash Rivers

Focal Points **Autumn 2002**

NWS employees do a lot more than just forecasting!

Fort Wayne **Spring 2003**

Severe weather March 9, 2002; April 12, 2002; flash flood June 26, 2002; 10th heaviest 24-hour snowfall on record December 24-25, 2002; longest stretch of continual snow cover March 18, 1978; tornado April 10, 1978

Fort Wayne **Summer 2003**

Tornado March 18, 1953

Fort Wayne **Summer 2004**

38 degrees June 3, 1929

Fort Wayne Flash Flood of June 26, 2002 **Autumn 2002**

One of the worst flash floods ever to strike Fort Wayne

Fort Wayne Flood Stage **Winter 2002-2003**

Flood stage changed on the Maumee River

Fort Wayne Hamfest **Autumn 2002**

NWS Northern Indiana to visit the Fort Wayne Hamfest

Fort Wayne Hamfest **Winter 2002-2003**

NWS Northern Indiana to visit the Fort Wayne Hamfest

Fort Wayne International Airport **Spring 2003**

Severe weather March 9, 2002

Fort Wayne Tornado of May 26, 2001 **Spring 2002**

Damage pictures

Fort Wayne Wizards **Spring 2004 and Summer 2004**

NWS Northern Indiana attendance at June 5, 2004 game

Frontier, Michigan **Spring 2003**

Severe weather June 14, 2002

Frostbite **Winter 2001-2002**

Signs and treatment

F-Scale **Summer 2002**

Descriptions with photos

Fulton County, Indiana **Spring 2003**

Severe weather June 4, 2002

Fulton County, Ohio **Spring 2004**

Tornado of 1954

Gainesville, Georgia **Summer 2003**

Deadly tornado struck June 1, 1903

Glandorf, Ohio **Spring 2003**

Severe weather April 17, 2002

Galveston Hurricane **Winter 2000-2001**

Greatest weather-related loss of life ever experienced in the United States

Galveston, Indiana **Spring 2003**

Severe weather June 4, 2002

Gold Medal **Spring 2004**

NWS Gold Medal for excellent performance during Van Wert Tornado

Goshen Air Show **Autumn 2002**

NWS Visited the Goshen Air Show July 2002

Goshen, Indiana **Spring 2003**

Heavy rain May 12, 2002; snowdepth March 3-5, 1978

Goshen, Indiana **Spring 2004**

Snowfall May 9, 1954 and May 2, 1929

Goshen United Methodist Church Tornado **Summer 2000**

Tornado struck church on Palm Sunday lead to NOAA Weather Radio initiative

Grand Wayne Center (site) **Spring 2003**

Tornado March 18, 1953

Great Flood of 1913 **Autumn 2000**

Greatest flood ever to strike Indiana, Ohio, and West Virginia

Great Flood of 1993 **Winter 2000-2001**

Massive Mississippi and Missouri River flood

Great Lakes Broadcasting Conference and EXPO **Spring 2004**

NWS Northern Indiana participation

Great Lakes Marine Weather Program **Summer 2000**

Description of the products that the NWS issues for the Great Lakes

Greensburg, Kansas **Summer 2003**

Farmer witnessed the inside of a tornado June 22, 1928.

Grover Hill, Ohio **Spring 2003**

10" of snow March 25-26, 2002

Hail **Spring 2002**

Detailed article on the formation of hail. Safety tips. Byline: Mike Scot-
ten

Hamler, Ohio **Spring 2003**

Severe weather November 10, 2002

Harrison Lake **Summer 2001**

Trivia

Hartford City **Winter 2002-2003**

Tornadoes of September 20 and November 10, 2002

Hartford City, Indiana **Spring 2003**

Severe weather July 26, 2002; tornado September 20, 2002; tornado No-
vember 10, 2002

Hayes, Mike **Autumn 2000**

Mike retires after 46 years of Federal service

Hazardous Weather Outlook **Summer 2002**

Description of the Hazardous Weather Outlook

Heat Safety **Summer 2000**

Heat safety rules, tips, and information

Heat Safety **Summer 2001**

Heat safety rules, tips, and information

Heat Index Table **Summer 2000, Summer 2002**

Find the heat index given an air temperature and relative humidity

Henry County **Winter 2002-2003**

Tornado November 10, 2002

Henry County, Ohio **Spring 2003**

Tornado November 10, 2002

Henry County, Ohio **Summer 2003**

F4 tornado June 8, 1953

Henry County, Ohio **Spring 2004**

Tornado of 1954

High School/High Tech **Autumn 2002**

Program to assist disabled high school students

Hillsdale County, Michigan **Spring 2003**

Severe weather August 4, 2002

Hillsdale County, Michigan **Summer 2004**

Tornado June 7, 1979

Historical Changes in Meteorology from World War II to Today **Autumn**

2000

How meteorology has changed over the past 60 years

Historical Weather Autumn 2002

Tidbits from 100, 75, and 25 years ago

Hollingsworth, Jane Summer 2001

Farewell to Jane

Huntertown, Indiana Spring 2003

Severe weather June 3, 2002

Huntington County, Indiana Spring 2003

Severe weather June 4, 2002

Hurricane Agnes Summer 2000

Extreme flooding in Pennsylvania from remains of Hurricane Agnes

Hurricane Andrew Summer 2000

Strong category 4 hurricane brushes Miami and New Orleans

Hurricane Camille Autumn 2000

Category 5 hurricane decimates the Mississippi coast

Hurricane Carol Summer 2004

Category 3 hurricane struck Rhode Island August 31, 1954

Hydrology Spring 2000

Introduction to the hydrology program at WFO IWX

Hypothermia Winter 2001-2002

Signs and treatment

Inaugural Edition Fall 1999

Brief paragraph stating the purpose of the newsletter

Indianapolis, Indiana Spring 2003

Tornado September 20, 2002

January 1, 1864 Winter 2001-2002

The incredibly frigid weather of the first day of 1864

J. Edward Roush Lake Summer 2001

Trivia

Kendallville, Indiana Spring 2004

Tornado of 1954

Knickerbocker Storm Spring 2000

Deadly theatre collapse under heavy snowfall in Washington DC

Kosciusko County Spring 2003

Severe weather September 19, 2002

KXI-94 Summer 2001

KXI-94 went on the air

Labor Day Hurricane Summer 2000

Category 5 hurricane crossed the Florida Keys
Lagrange County, Indiana **Spring 2003**
Severe weather August 2, 2002; severe weather September 19, 2002
Lake Boating Safety **Summer 2001**
Safety on the lakes
Lake Listing **Summer 2001**
Listing of all lakes in WFO IWX's County Warning Area
Lake Michigan Facts **Summer 2001**
Trivia
Lakeside Golf Club **Spring 2003**
Tornado April 10, 1978
Lamberty, Greg **Summer 2003**
Flood stage changed on Eel River at North Manchester
Lamberty, Greg **Summer 2004**
Saint Joseph River Basin Symposium
Land of Lakes Angola Hamfest **Autumn 2002**
NWS Northern Indiana visited the Land of Lakes Angola Hamfest
Lashley, Sam **Summer 2003**
Speaker at Advanced Spotter Training in Elkhart IN March 15, 2003
Lashley, Sam **Spring 2004**
Gold Medal award
Lashley, Sam **Spring 2004**
2004 Nature's Classroom participation
Lashley, Sam **Summer 2004**
Experimenting with Weather— Making Science Fun!
Lashley, Sam **Summer 2004**
EMWIN Transition Plan and FAQ Available
Lenawee County **Summer 2002**
Lenawee County added to Angola NWR transmitter coverage area
Lima **Winter 2000-2001**
HAM radio tests
Lima, Ohio **Spring 2003**
Snow November 22, 2002
Lima Reservoir **Summer 2001**
Trivia
Lincoln Highway **Spring 2003**
Tornado at Van Wert, Ohio, November 10, 2002
Logansport **Spring 2001**
Flood stage changed on the Wabash River

Long, Lyle **Winter 2002-2003**

Fort Wayne Hamfest

Long, Lyle **Spring 2003**

SKYWARN Recognition Day

Lost Creek Reservoir **Summer 2001**

Trivia

Lowden, Kenneth **Summer 2002**

Ken Lowden honored for NOAA Weather Radio work

Malinta, Ohio **Winter 2002-2003**

Tornado November 10, 2002

Malinta, Ohio **Spring 2003**

Tornado November 10, 2002

Mammatus clouds **Spring 2002**

Pictures

Marine Product Dissemination Information Page **Summer 2001**

Webpage with marine information

Mariner's Weather Log **Summer 2001**

Marine weather information

Marine Schedule on NOAA Weather Radio **Summer 2001**

Marine products that are put on the air

Marion, IN **Spring 2001**

Flood stage changed on the Mississinewa River

Marion, IN **Spring 2003**

Severe weather March 9, 2002

Marshall County, Indiana **Summer 2004**

Tornado June 1, 1954

Massachusetts **Spring 2003**

Late season snowfall (historical weather)

Maumee River **Winter 2002-2003**

Flood stage change at Fort Wayne

Melton, Loren **Spring 2003**

SKYWARN Recognition Day

Metzger Reservoir **Summer 2001**

Trivia

Miami County **Spring 2003**

Severe weather May 25, 2002; severe weather September 19, 2002

Miami County **Spring 2004**

Tornado of 1954

Michigan City In-Water Boat Show **Autumn 2002**

NWS Northern Indiana visited the Michigan City In-Water Boat Show
Middle Point, Ohio **Spring 2003**
Severe weather June 25, 2002

Mike Hayes retires **Autumn 2000**
NWS employee retires after 46 years of Federal service

Millersburg, Indiana **Spring 2003**
Heavy rain May 12, 2002

Minneapolis, Minnesota **Summer 2004**
Tornado August 20, 1904

Mississinewa Reservoir **Summer 2001**
Trivia

Montpelier, IN **Spring 2003**
Severe weather March 9, 2002

Montpelier, Ohio **Spring 2003**
8 degrees March 27, 2002

Moscow, Russia **Summer 2004**
Tornado June 29, 1904

Murphy, Pat KB8QEV **Summer 2002**
Authored article on Sandy Swartzendruber recognition

Murphy, Pat KB8QEV **Winter 2002-2003**
Fort Wayne Hamfest

Murphy, Pat WX9PAT **Spring 2003**
SKYWARN Recognition Day

Murphy, Pat WX9PAT **Summer 2003**
Participant in Advanced Spotter Training in Elkhart IN Mar. 15, 2003

Murphy, Pat WX9PAT **Spring 2004**
SKYWARN Recognition Day

Napoleon, Ohio **Spring 2003**
Severe weather May 25, 2002

National Ice Center **Summer 2001**
General information

Nature's Classroom **Spring 2004**
NWS Northern Indiana Participation

Nature's Classroom **Summer 2004**
Demonstrating fun ways to teach science

New England Hurricane **Summer 2000**
Fast-moving hurricane took the Northeast by surprise

New Haven, Indiana **Spring 2003**
Severe weather May 28, 2002

Newville **Autumn 2001**

Flood stage changed on the St. Joseph River

NOAA Weather Radio **Winter 1999-2000**

Which products get tone alerted on NWR

NOAA Weather Radio **Summer 2001**

KXI-94 went on the air

NOAA Weather Radio Funding **Summer 2001**

Special Federal funding to service poorly covered areas

NOAA Weather Radio for the Hearing Impaired **Summer 2001**

How the hearing impaired can receive NWR information and alerts

NOAA Weather Radio Marine Program **Summer 2001**

Marine products that are put on the air

NOAA Weather Radio Voice Improvement **Summer 2001**

Improvement of the weather radio's computer voice

NOAA Weather Radio Voice Improvement **Autumn 2001, Summer 2002**

Meet Craig and Donna, the new voices

Noble County, Indiana **Spring 2003**

Severe weather September 19, 2002

Noble County, Indiana **Spring 2004**

Tornadoes of 1954

Noble County, Indiana **Summer 2004**

Tornadoes August 8, 1979

North Manchester **Winter 2000-2001**

Eel River flood stage changed

North Manchester **Summer 2003**

Eel River flood gauge moved, flood stage changed

Novy, Chris WA9V **Summer 2003**

Speaker at Advanced Training Session March 15, 2003 in Elkhart IN

Oakwood, Ohio **Spring 2003**

Severe weather March 9, 2002

October 24, 2001 Tornado Outbreak **Winter 2001-2002**

Map, pictures, and a summary of the event

Ohio River Flood **Spring 2000**

The Ohio River's greatest and most widespread flood

Ohio Turnpike **Winter 2002-2003**

Blizzard of '78

Onward, Indiana **Spring 2003**

Severe weather July 22, 2002

Open House **Spring 2004 and Summer 2004**

NWS Northern Indiana open house August 26, 2004

Ora **Summer 2001**

Flood stage change on the Tippecanoe River

Ottawa, Ohio **Spring 2003**

Severe weather March 9, 2002

Palm Sunday Tornado Outbreak **Autumn 2000**

Deadly tornadoes ravage the lower Great Lakes

Pandora, Ohio **Spring 2003**

A tree was blown down onto a family in their driveway July 29, 2002 injuring three people

Paulding County **Winter 2002-2003**

Tornado November 10, 2002

Paulding County, Ohio **Spring 2003**

Tornado November 10, 2002

Paulding, Ohio **Spring 2003**

10" of snow March 25-26, 2002

Petroleum, Indiana **Winter 2002-2003**

Tornado November 10, 2002

Petroleum, Indiana **Spring 2003**

Tornado November 10, 2002

Philadelphia, Pennsylvania **Spring 2003**

Late season snowfall (historical weather)

Plymouth, Indiana **Summer 2001**

Flood stage changed on the Yellow River

Plymouth, Indiana **Summer 2004**

4.25" of rain August 3, 1929

Portland, Indiana **Summer 2004**

102 degrees July 14, 1954

Potter, Nebraska **Summer 2003**

6" diameter hail fell July 6, 1928

Precipitation Map **Spring 2002**

Total precipitation for the year 2001 across the CWFA

Pulaski County **Summer 2004**

Tornado June 1, 1954

Putnam County **Winter 2002-2003**

Tornado November 10, 2002

Putnam County, Ohio **Spring 2003**

Tornado November 10, 2002

Putnam County, Ohio **Spring 2004**

Tornado of 1954
QSL card **Spring 2002**
Picture of WX9IWX's QSL card
QSL card **Spring 2003**
Mailing address to acquire one
Rapid City Flash Flood **Spring 2000**
Deadly flash flood changed philosophies of flood plain land usage
Reading, Michigan **Spring 2003**
Severe weather July 22, 2002
Rochester, Indiana **Spring 2003**
8" of snow March 25-26, 2002, severe weather May 11, 2002
Roll, IN **Spring 2003**
Severe weather March 9, 2002
Sabones, Mike **Spring 2004**
Gold Medal award
SAD (Seasonal Affective Disorder) **Winter 2001-2002**
Symptoms and treatment
Safety Rules **Spring 2002**
Tornadoes
Saint Joseph County, Indiana **Spring 2003**
Severe weather August 2, 2002; snow November 30, 2002
Saint Joseph County, Indiana **Summer 2004**
Tornado June 12, 1954
Saint Joseph River **Summer 2004**
Symposium
Saint Joseph County, Michigan **Spring 2003**
Severe weather August 2, 2002; severe weather August 13, 2002; severe weather September 19, 2002; snow November 30, 2002; tornado May 17, 1953
Saint Mary's River **Winter 2001-2002**
Flood stage at Decatur raised from 15 to 17 feet
Salamonie Reservoir **Summer 2001**
Trivia
Salem, Indiana **Winter 2002-2003**
Tornado November 10, 2002
Salem Indiana **Spring 2003**
Tornado November 10, 2002
SAME **Winter 1999-2000**
SAME technology with weather radios
Scotten, Michael **Spring 2002**

Authorized article about hail
Scotten, Michael **Summer 2002**
 Authorized article on the summer solstice
Scud clouds **Spring 2002**
 Pictures
Seasonal Affective Disorder (SAD) **Winter 2001-2002**
 Symptoms and treatment
Severe Weather Awareness Week **Spring 2002**
 Dates
Severe Weather Statistics **Winter 1999-2000**
 Severe weather statistics for the 1998 and 1999 severe weather seasons
Severe Weather Terms and Definitions **Spring 2002**
Skipper, Mike **Summer2002**
 Authorized article on the county visit program
Skipper, Mike **Winter 2002-2003**
 Fort Wayne Hamfest
SKYWARN Recognition Day **Winter 2001-2002**
SKYWARN Recognition Day **Spring 2002**
SKYWARN Recognition Day **Spring 2003**
SKYWARN Recognition Day **Spring 2004**
SKYWARN Training Class **Spring 2003**
Slough, Jocelyne **Spring 2002**
 Photo from SKYWARN Recognition Day
Slough, Jocelyne **Spring 2003**
 SKYWARN Recognition Day
Slough, John **Spring 2002**
 Photo from SKYWARN Recognition Day
Smith, Rodney **Winter 2002-2003**
 Fort Wayne Hamfest
Snow Rollers **Spring 2003**
Somerset, Indiana **Spring 2003**
 Severe Weather May 25, 2002
South Bend, Indiana **Spring 2003**
 Severe weather July 26, 2002; severe weather August 13, 2002
Spencerville, Ohio **Spring 2003**
 Severe weather March 9, 2002
Spotter Classes **Spring 2004**
 General information on what spotter meetings are
Spotter Meetings **Spring 2001**

General information on what spotter meetings are
Spotter Talks **Winter 1999-2000, Winter 2002-2003**

Deadline for scheduling spotter talks

Spotter Training **Winter 2001-2002**

General information on what spotter meetings are

Spotter Training **Summer 2004**

Another successful season

Spy Run Creek **Spring 2003**

Flash flood June 26, 2002

Starke County, Indiana **Summer 2004**

Tornado August 8, 1979

StormReady **Autumn 2001**

Description of the StormReady program

Summer Solstice **Summer 2001**

When summer begins in 2001

Summer Solstice **Summer 2002**

Article by Michael Scotten

Super Outbreak **Autumn 2000**

The greatest tornado outbreak ever recorded

Survey **Winter 1999-2000**

NWS IWX customer satisfaction survey

Survey Results **Summer 2000**

Results of NWS IWX customer satisfaction survey from the Winter 1999-2000 issue

Swartzendruber, Sandy **Summer 2002**

Honored for HAM radio work

Topeka Tornado **Spring 2000**

The first hundred million dollar tornado

Topsy-Turvy Weather 50 Years Ago **Autumn 2001**

Changeable weather of September—October 1951

Tornado, The **Spring 2003**

Book review

Tornado at Fort Wayne May 26, 2001 **Spring 2002**

Pictures of damage

Tornado Outbreak of October 24, 2001 **Winter 2001-2002**

Map, pictures, and a summary of the event

Tornado Outbreak of October 24, 2001 **Spring 2002**

Damage pictures

Tornado Safety Rules **Spring 2002**

Tri-State Tornado **Autumn 2000**

Arguably the most incredible tornado ever recorded

Van Dyke, Paul KB9AVO **Spring 2002**

Photo from SKYWARN Recognition Day

Van Dyke, Paul KB9AVO **Summer 2003**

Speaker at Advanced Spotter Training Show in Elkhart IN March 15, 2003

Van Dyke, Paul KB9AVO **Spring 2004**

Photo from SKYWARN Recognition Day

Van Wert County **Winter 2002-2003**

Tornado November 10, 2002;

Van Wert County, Ohio **Spring 2003**

Severe weather September 19, 2002; tornado November 10, 2002

Van Wert, Ohio **Winter 2002-2003**

Tornado November 10, 2002

Van Wert, Ohio **Spring 2003**

Severe weather March 9, 2002; tornado September 20, 2002; tornado November 10, 2002

Van Wert, Ohio **Spring 2004**

NWS Northern Indiana receives Gold Medal

Voices **Summer 2002**

NOAA Weather Radio voices

Voluntary Ship Observing Program **Summer 2001**

Very brief introduction

Wabash County, Indiana **Spring 2003**

Severe weather June 4, 2002

Waco, Texas **Spring 2003**

Book review, tornado of May 11, 1953

Wakarusa, Indiana **Spring 2003**

Lightning damage May 12, 2002

Waldron, Michigan **Spring 2003**

Severe weather June 21, 2002

Walton, Indiana **Spring 2003**

Severe Weather April 19, 2002

Warsaw, Indiana **Summer 2004**

6.25" of rain August 3, 1929

Wauseon, Ohio **Spring 2003**

Flash flood May 12, 2002

WCM **Autumn 2001**

Interview of Steve Eddy

Weather Summary **Spring 2000**

Summary of the weather of 1999

Weems, John Edward **Spring 2003**

Review of his book, *The Tornado*

Wells County **Winter 2002-2003**

Tornado November 10, 2002

Wetsel, Ohio **Spring 2003**

Severe weather March 9, 2002

White County, Indiana **Summer 2004**

Tornado June 1, 1954

Whitley County, Indiana **Spring 2004**

Tornado of 1929

Whitley County, Indiana **Summer 2004**

Tornado June 21, 1954

Wichita Falls, Texas **Spring 2004**

Tornado of 1979

Willshire, Ohio **Spring 2003**

tornado November 10, 2002

Winamac **Summer 2001**

Flood stage changed on the Tippecanoe River

Winter Blues **Winter 2001-2002**

Symptoms and treatment of Seasonal Affective Disorder (SAD)

Wind Chill Index **Winter 2001-2002**

Chart and information concerning the new wind chill index

Winter Casualties **Winter 2001-2002**

Common causes of winter weather-related fatalities

Winter Storm Safety **Winter 2001-2002**

Rules for safety in the open, in a car, and in a building

Winter Weather Awareness Week **Autumn 2002**

How to stay safe during the cold months of winter

Winter Weather Products **Fall 1999**

The products we issue, and the criteria for when we issue which product

Winter Weather Products **Winter 1999-2000**

The products we issue, and the criteria for when we issue which product

Winter Weather Products **Winter 2001-2002**

The products we issue, and the criteria for when we issue which product

Winter Weather Survival Kit **Winter 2001-2002**

At home, work, or in a vehicle

Woodward Tornado Family **Summer 2000**

Destructive and deadly family of tornadoes from Texas to Kansas
Worcester, Massachusetts **Summer 2003**

One of New England's worst tornadoes, June 9, 1953

Workforce Recruitment Program **Autumn 2002**

Program to assist disabled college students in finding a career

Wren, Ohio **Winter 2002-2003**

Tornado November 10, 2002

Year in Review **Spring 2001**

Review of the weather of 2000, including data from co-op stations

Year in Review **Spring 2002**

Review of the weather of 2001, including data from co-op stations

Year in Review **Spring 2003**

Review of the weather of 2002, including data from co-op stations